



U.S. PATENT APPLICATION NO. 09/537,071
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : MAILLARD et al

Art Unit : 2132

Serial No.: 09/537,071

Examiner : Peeso, Thomas

Filed : March 28, 2000

Title : METHOD AND APPARATUS FOR ENCRYPTED DATA STREAM
TRANSMISSION

Assistant Commissioner for Patents
Washington, DC 20231

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FEB 16 2001
Technology Center 2100

REPLY UNDER 37 CFR § 1.111

Dear Sir:

In response to the Office Action dated November 8, 2000, please amend the
application as follows and consider the included remarks.

In the Claims:

Please add the following new claims.

20.
--21. A method of transmission and reception of a scrambled data stream

comprising:

transmitting a scrambled data stream to a decoder;

sending the scrambled data stream to a portable security module inserted in the
decoder;

descrambling the scrambled data stream;

encrypting a descrambled data stream at a point of transmission using a first
encryption key, wherein the first encryption key is dependant upon a variable known to both a
transmitter and a decoder;

sending the encrypted data stream;

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